

Title (en)
ELECTRONICS ENCLOSURE MOUNTING

Title (de)
ELEKTRONIKGEHÄUSEMONTAGE

Title (fr)
MONTAGE D'ENCEINTE D'ÉLECTRONIQUE

Publication
EP 3574251 C0 20240403 (EN)

Application
EP 18709439 A 20180126

Priority
• US 201715416951 A 20170126
• US 2018015442 W 20180126

Abstract (en)
[origin: US2018206631A1] A system for magnetically securing an electronics enclosure proximate a surface of a separate structure. The system includes a mounting apparatus that has a first surface, a second surface, and an interface structure that is constructed and arranged to allow the mounting apparatus to be secured to the surface of the separate structure, with the first surface of the mounting apparatus closer to the surface of the separate structure than is the second surface of the mounting apparatus. One or more magnets are fixed to one or both of the mounting apparatus and the electronics enclosure such that the one or more magnets are arranged to magnetically couple the electronics enclosure to the mounting apparatus.

IPC 8 full level
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H05K 7/14 (2013.01 - US); **A47B 2200/0079** (2013.01 - US); **A47B 2200/008** (2013.01 - US); **F16B 2200/83** (2023.08 - US)

Designated contracting state (EPC)
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Participating member state (EPC – UP)
AT BE BG DE DK EE FI FR IT LT LU LV MT NL PT SE SI

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